

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	Fan et al.	Examiner:	Cory C. Bell
Serial No:	10/723,229	Group Art Unit:	2164
Filed:	November 26, 2003	Docket:	YOR9-2003-0429US1 (8728-651)
For:	SYSTEM AND METHOD FOR INDEXING WEIGHTED SEQUENCES IN LARGE DATABASES		

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

This is a response to the Final Office Action mailed December 22, 2006. Please  
amend the above-identified application as follows: